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APPLICATION NUMBER DATE OF GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO TOT CLAIMS IND C			•	_		
FILING or 371(c)	APPLICATION NUMBER	FILING or 371(c) DATE GRP AR	RT UNIT FIL FEE REC'E	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIR

CONFIRMATION NO. 2837

29683 HARRINGTON & SMITH, PC 4 RESEARCH DRIVE SHELTON, CT06484-6212 FILING RECEIPT

Date Mailed: 08/31/2007

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER; FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please write to the Office of Initial Patent Examination's Filling Receipt Corrections. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections

Applicant(s)

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Assignment For Published Patent Application

NOKIA CORPORATION, ESPOO, FINLAND, FINLAND

Power of Attorney: The patent practitioners associated with Customer Number 29683

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US05/06132 02/23/2005 which claims benefit of 60/548.477 02/27/2004

Foreign Applications

If Required, Foreign Filing License Granted: 08/28/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/590.671

Projected Publication Date: 12/06/2007

Non-Publication Request: No

Early Publication Request: No

Constrained Optimization Based Mimo Lmmse-Sic Receiver for Cdma Downlink

Preliminary Class

375

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